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PATENT  
Attorney Docket No. 401521

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Robert F. ROUQUETTE

Application No. 10/021,275

Filed: December 19, 2001

Group Art Unit: 2836

Examiner: Robert L. Deberadinis

For: ELECTRICAL POWER DISTRIBUTION  
AND COMMUNICATION SYSTEM FOR  
AN UNDERWATER CABLE

### INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
U.S. Patent and Trademark Office  
Customer Service Window, Mail Stop Amendment  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314

Pursuant to 37 CFR 1.97 and 1.98, the references listed on the enclosed Form PTO-1449 and/or Substitute Form PTO-1449 ("Form 1449") are submitted for consideration by the Examiner in the examination of the above-identified patent application. **In the January 25, 2006, Office Action, the Examiner enclosed copies of 1449 forms from information disclosure statements dated August 23, 2002, and April 21, 2003. He initialed some of the references listed on those forms, indicating that he considered the initialed references. He struck through other references listed on those forms, indicating he did not consider those references. This IDS again presents those references that he did not consider. A copy of each of those references is enclosed.**

The full consideration of the references in their entirety by the Examiner is respectfully requested and encouraged. Also, it is respectfully requested that the references be entered into the record of the present application and that the Examiner place his or her initials in the appropriate area on the enclosed Form 1449, thereby indicating the Examiner's consideration of each of the references.

The submission of the references listed on the Form 1449 is for the purpose of providing a complete record and is not a concession that the references listed thereon are prior art to the invention claimed in the patent application. The right is expressly reserved to establish an invention date earlier than the above-identified filing date in order to remove any reference submitted herewith as prior art should it be deemed appropriate to do so.

Further, the submission of the references is not to be taken as a concession that any reference represents art that is relevant or analogous to the claimed invention. Accordingly, the right to

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argue that any reference is not properly within the scope of prior art relevant to an examination of the claims in the above-identified application is also expressly reserved.

The Information Disclosure Statement is being filed:

- ☐ **within** any one of the following time periods: (a) within three months of the filing date of a national application other than a continued prosecution application under 37 CFR 1.53(d); (b) within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 of an international application; (c) before the mailing date of a first Office Action on the merits; or (d) before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.
- ☒ **after** (a), (b), (c) or (d) above, but before the mailing date of a final action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an action that otherwise closes prosecution in the application, and includes *one* of:
- ☐ the Statement under 37 CFR 1.97(e) (see "Statement under 37 CFR 1.97(e)" below).
- or*
- ☒ the fee of \$180 set forth in 37 CFR 1.17(p) (see "Fees" below).
- ☐ **after** the mailing date of a final action under 37 CFR 1.113 or a Notice of Allowance under 37 CFR 1.311, or an action that otherwise closes prosecution in the application, and on or before payment of the issue fee, and includes the Statement under 37 CFR 1.97(e) (see "Statement under 37 CFR 1.97(e)" below), and the fee of \$180 as set forth in 37 CFR 1.17(p) (see "Fees" below).
- ☐ **after** the mailing date of a Notice of Allowance under 37 CFR 1.311, and on or before payment of the issue fee, and **within** thirty days of receiving each item of information contained in the Information Disclosure Statement, and includes the Statement under 37 CFR 1.704(d) (see "Statement under 37 CFR 1.704(d)" below), and the fee of \$180 as set forth in 37 CFR 1.17(p) (see "Fees" below).
- NOTE: This is for original applications except applications for a design patent, filed on or after May 29, 2000, wherein a paper containing only an Information Disclosure Statement in compliance with 37 CFR 1.97 and 1.98 is being filed.

#### Copies of the References

- ☒ Copies of the references listed on the enclosed Form 1449 are enclosed herewith.
- ☐ Copies of U.S. patents and patent applications that are listed on the accompanying Form 1449 are not enclosed herewith. Copies of other references identified on the accompanying Form 1449 are enclosed herewith.
- ☐ Attached to each reference not in the English language is a concise explanation of the relevance pursuant to 37 CFR 1.98(a)(3). An English-language equivalent/patent, or an English-language abstract, or an English-language version of the search report or

action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office is being submitted in lieu of a concise explanation of the relevance pursuant to 37 CFR 1.98(a)(3).

- ☐ A copy of the foreign search report is enclosed herewith.
- ☐ The references listed on the enclosed Form 1449 were previously identified in the parent application(s) of the present application, and copies of the references were furnished at that time. Accordingly, additional copies of the references are not submitted herewith, so as not to burden the file with duplicate copies of references. The Examiner is respectfully requested to carefully review the references in accordance with the requirements set out in the Manual of Patent Examining Procedure. In accordance with 37 CFR 1.98(d), the details of the parent application(s) relied upon for an earlier filing date under 35 USC 120 in which copies of the references were previously furnished are set out below:

| U.S. APPLICATIONS |                  | Status ( <i>check one</i> ) |         |           |
|-------------------|------------------|-----------------------------|---------|-----------|
| U.S. APPLICATIONS | U.S. FILING DATE | PATENTED                    | PENDING | ABANDONED |
| 1.                |                  |                             |         |           |
| 2.                |                  |                             |         |           |
| 3.                |                  |                             |         |           |

**Statement under 37 CFR 1.97(e)**

- ☐ The **undersigned** hereby states that each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign patent application not more than three months prior to the filing of the Information Disclosure Statement.
- ☐ The **undersigned** hereby states that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign patent application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the Information Disclosure Statement.

**Statement under 37 CFR 1.704(d)**

- ☐ The **undersigned** hereby states that each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in 37 CFR 1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement.

In re Appln. of Robert E. ROUQUETTE  
Application No. 10/021,275

**Fees and Method of Payment of Fees**

- ☐ No fee is owed by the applicant(s).  
☒ Charge Deposit Account No. 12-1216 in the amount of \$180.00 under 37 CFR 1.17(p). (A duplicate copy of this communication is enclosed for that purpose.)

**Authorization to Charge Additional Fees**

- ☒ If any additional fees are owed in connection with this communication, please charge Deposit Account No. 12-1216. (A duplicate copy of this communication is enclosed for that purpose.)

**Instructions as to Overpayment**

- ☒ Credit Account No. 12-1216.  
☐ Refund

Respectfully submitted,



John M. Belz, Reg. No. 30,359  
LEYDIG, VOIT & MAYER  
700 Thirteenth Street, N.W., Suite 300  
Washington, DC 20005-3960  
(202) 737-6770 (telephone)  
(202) 737-6776 (facsimile)

Date:

25 July 2006



## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

**Complete if Known**

|                        |                       |
|------------------------|-----------------------|
| Application Number     | 10/021,275            |
| Filing Date            | December 19, 2001     |
| First Named Inventor   | Robert E. ROUQUETTE   |
| Group Art Unit         | 2836                  |
| Examiner Name          | Robert L. Deberadinis |
| Attorney Docket Number | 401521                |

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| Sheet | 1 | of | 1 |
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| FOREIGN PATENT DOCUMENTS |          |                         |                                 |              |                               |                        |             |      |
|--------------------------|----------|-------------------------|---------------------------------|--------------|-------------------------------|------------------------|-------------|------|
| Examiner<br>Initials     | Doc. No. | Foreign Patent Document |                                 |              | Name of Patentee or Applicant | Date of<br>Publication | Translation |      |
|                          |          | Office                  | Application or<br>Patent Number | Kind<br>Code |                               |                        | Yes         | No** |
|                          | C 5      | EP                      | 0 168 959                       | A1           | Texas Instruments Inc.        | 01/22/1986             |             |      |
|                          | C 6      | EP                      | 0 241 608                       | A1           | STC PLC                       | 10/21/1987             |             |      |
|                          | C 7      | GB                      | 2 301 328                       | A            | Syntron Inc.                  | 12/04/1996             |             |      |
|                          | C 8      | WO                      | 93/03402                        |              | Shell Oil Company             | 02/18/1993             |             |      |
|                          | C 9      | WO                      | 98/28636                        |              | GECO                          | 07/02/1998             |             |      |

| OTHER - NON PATENT LITERATURE DOCUMENTS |          |  |             |      |
|---|----------|--|-------------|------|
| Examiner<br>Initials                    | Doc. No. | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number (s), publisher, city and/or country where published. | Translation |      |
|   |          |  | Yes         | No** |
|   |          |  |             |      |
|   |          |  |             |      |
|   |          |  |             |      |
|   |          |  |             |      |
|   |          |  |             |      |

Date Considered

- \* A concise statement of relevance is being submitted in lieu of a translation. 37 CFR 1.98(a)(3).